

CLAIMS

1. An auxiliary fuel dispensing apparatus for dispensing fuel from a vehicle fuel tank, comprising:
 - an auxiliary fuel pump adapted to be disposed in a fuel tank of a vehicle;
 - an auxiliary dispensing tube having one end connected to an outlet of said pump and an opposite end adapted to be mounted to an auxiliary dispensing location on the exterior of the vehicle;
 - a fuel delivery hose having one end releasably attached to said opposite end of said tube and an opposite end with a dispensing nozzle attached thereto; and
 - means for selectively activating said pump when said pump is disposed in the tank to pump fuel from the tank, through said tube and said hose, and out said nozzle.
2. The apparatus according to claim 1 including a locking means for releasably attaching said one end of said hose to said opposite end of said tube.
3. The apparatus according to claim 2 wherein said locking means includes a male cam lock on said one end of said hose and a cooperating female cam lock on said opposite end of said tube.
4. The apparatus according to claim 2 wherein said means for selectively activating includes a lock switch actuated by said locking means for enabling said means for selectively activating when said hose is securely attached to said tube by said locking means.

5. The apparatus according to claim 1 wherein said means for selectively activating includes a manually actuated nozzle switch for connecting said pump to an electrical power source of the vehicle.

6. The apparatus according to claim 1 wherein said means for selectively activating includes a manually actuated control switch adapted to be mounted inside the vehicle for enabling said means for selectively activating.

7. The apparatus according to claim 1 wherein said means for selectively activating includes a logic circuit for enabling said means for selectively activating when an engine of the vehicle is turned off.

8. The apparatus according to claim 1 wherein said means for selectively activating includes a logic circuit for enabling said means for selectively activating when a transmission of the vehicle is in a park mode.

9. An auxiliary fuel dispensing system for dispensing fuel from a fuel tank of a vehicle, comprising:

- a fuel tank having a primary fuel pump disposed therein and being attached to a vehicle;
- an auxiliary fuel pump disposed in said tank;
- an auxiliary dispensing tube having one end connected to said auxiliary fuel pump and an opposite end at an auxiliary dispensing location on the vehicle;
- a fuel delivery hose having one end releasably attached to said opposite end of said tube and an opposite end with a dispensing nozzle attached thereto; and
- means for selectively activating said auxiliary fuel pump to pump fuel from said fuel tank through said tube and said hose, and out said dispensing nozzle.

10. The system according to claim 9 wherein the auxiliary dispensing location is adjacent a fuel pocket door of the vehicle.

11. The system according to claim 9 including a locking means for releasably attaching said one end of said hose to said opposite end of said tube.

12. The system according to claim 11 wherein said locking means includes a male cam lock on said one end of said hose and a cooperating female cam lock on said opposite end of said tube.

13. The system according to claim 11 wherein said means for selectively activating includes a lock switch actuated by said locking means for enabling said means for selectively activating when said hose is securely attached to said tube by said locking means.

14. The system according to claim 9 wherein said means for selectively activating includes a manually actuated nozzle switch for connecting said pump to an electrical power source of the vehicle.

15. The system according to claim 9 wherein said means for selectively activating includes a manually actuated control switch adapted to be mounted inside the vehicle for enabling said means for selectively activating.

16. The system according to claim 9 wherein said means for selectively activating includes a logic circuit for enabling said means for selectively activating when an engine of the vehicle is turned off.

17. The system according to claim 9 wherein said means for selectively activating includes a logic circuit for enabling said means for selectively activating when a transmission of the vehicle is in a park mode.